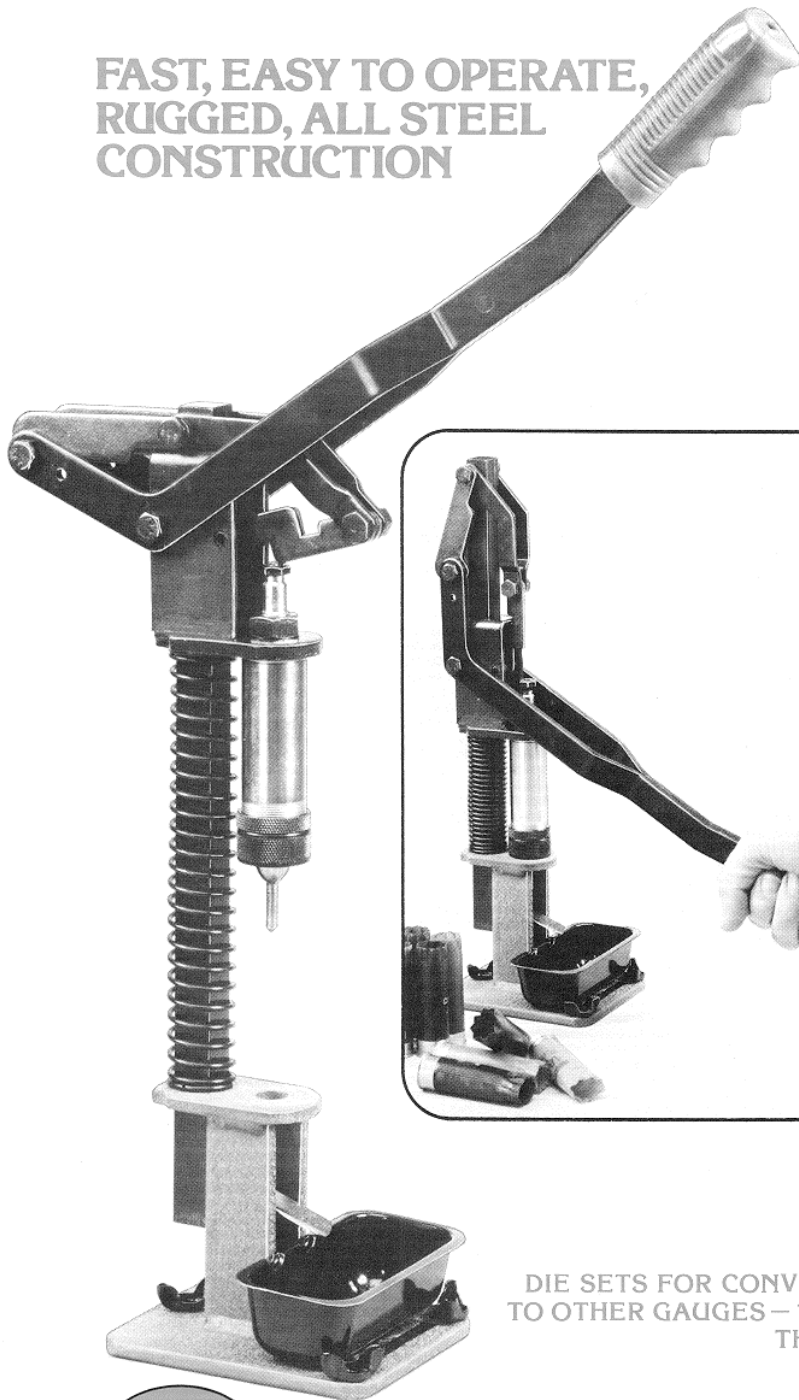


# MEC CASE CONDITIONER

**FAST, EASY TO OPERATE,  
RUGGED, ALL STEEL  
CONSTRUCTION**



## POSITIVE RESIZING

The MEC Case Conditioner completely and truly resizes case head, restores headspace and irons case mouth making it possible to reload any paper or plastic case. Chambering and ejecting difficulties are completely eliminated. You can forget the "cleaning rod" extraction.

Just as on all MEC reloaders, a unique linkage arrangement on the Case Conditioner requires less than one half the pressure than was used on previous reloaders and conditioners. Oversized heads are sized to perfection upon depressing and the shell is ejected upon the upstroke of the handle. No extra effort is required to eject the case, due to the linkage arrangement.

The initial resizing, done in a separate operation, contributes to more uniform loads by avoiding excessive agitation during the normal loading sequence and results in the most accurate charges of powder and shot.

Although all MEC reloaders have provisions for resizing, the Case Conditioner offers a convenience and supplies an essential requirement for those who haven't had the opportunity to try a MEC.

The MEC Case Conditioner is of rugged, all steel construction—the perfect companion tool for any reloaders bench.

**DIE SETS FOR CONVERTING  
TO OTHER GAUGES — 10 MAG.  
THRU 410**

**mec** **Mayville Engineering Company, Inc.**  
Mayville, Wisconsin 53050

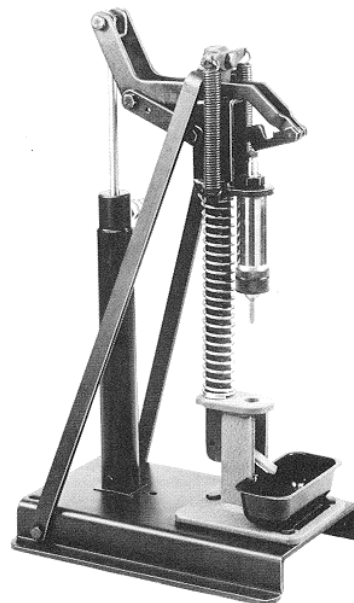
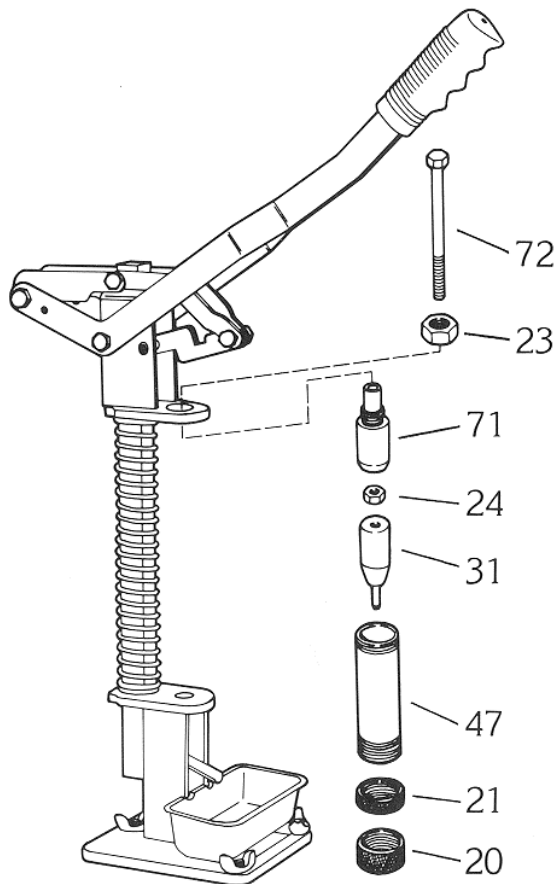
# MEC CASE CONDITIONER H

Here, again, MEC has developed a first in the reloader field. The Case Conditioner H is the perfect companion tool for the hydraMEC. It is hydraulically operated, utilizing the hydraMEC pump and motor. The Case Conditioner H offers the person reloading a smooth, efficient method of resizing. Just attach the hydraMEC motor and pump and you can resize both paper and plastic shells the "AutoMEC" way. Price includes the Case Conditioner, cylinder and base, as illustrated.

## DIE SETS FOR CONVERTING TO OTHER GAUGES—

### TO ADJUST THE CASE CONDITIONER

Variations in base wad height may require adjustment of the deprime punch to strip the resize ring from the metal base. Unscrew support tube, loosen locknut "A" on the eject bolt and turn the deprime punch down far enough to compensate for shorter base wad. Retighten locknut and replace support tube.



### TO CHANGE THE DIE

When dies are changed, the support tube must be removed, the locknut holding the deprime punch, loosened and the punch removed along with the locknut. The bolt and nut at the forward pivot point is removed to allow the eject cam to be positioned to clear the head of the eject bolt when it is withdrawn. The locknut, 459A, can now be removed and the 559, knockout bushing, will drop free. Reassembly would require that you select the proper knockout bushing, insert the threaded end through the top plate and secure it with the 459A locknut. Insert the eject bolt through the knockout bushing, reposition the cam and attach to the links with the bolt that was removed, tighten the nut to the point that will allow free action of the cam. The locknut is now applied to the eject bolt and the deprime punch secured. The support tube is now threaded to the top plate, checking to be sure that the resize ring is of the proper gauge.

## MEC CASE CONDITIONER PARTS

| REF. NO. | NAME OF PART     | PART NO. |
|----------|------------------|----------|
| 20       | Resize Ring      | 435*     |
| 21       | Lock Ring        | 435A     |
| 23       | Lock Nut         | 459A     |
| 24       | Lock Nut         | 460A     |
| 31       | Deprime Punch    | 519*     |
| 47       | Support Tube     | 654      |
| 71       | Knockout Bushing | 559*     |
| 72       | Eject Bolts      | 460-10   |

\*Specify Gauge Size

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